

Partial Translation of EP 186208:

P. 4, lines 5-29:

As the carrier material, a single or multi-layer, embossed or non-embossed paper is preferably used. The individual sheets can be attached to one another or not. A surface weight range of 15 to 75 g/m² has proven useful. For special applications, however, heavier or lighter papers can be worthwhile. It is worthwhile that the carrier material has wet strength, whereby the customary wet strength agents, such as, e.g.,

- urea - formaldehyde resin
- melamine - formaldehyde resin
- cross-linked cationic polyalkyleneamines

can be used.

The emulsions can be applied to the carrier material with any known suitable roller or spray application process or in an impregnation process. The composition of the lotion is measured so that, during the period of use by the consumer, the product largely retains its moistness, so that a water-vapor-proof, reclosable package is unnecessary.

CLAIMS:

1. Non-drying cleansing cloth, characterized by applying to a carrier an emulsion which consists of at least one moisture regulator and at least one additional fluid substance.
2. Non-drying cleansing cloth according to Claim 1, characterized in that the moisture regulator consists of polyethylene glycol and/or glycerin and/or sorbitol.
3. Non-drying cleansing cloth according to Claim 2, characterized in that the polyethylene glycol has a molecular weight of 200 to 600.
4. Non-drying cleansing cloth according to one or more of Claims 1 to 3, characterized in that it has finely-divided inorganic and/or organic dispersible solids.
5. Non-drying cleansing cloth according to Claim 4, characterized in that the finely-divided inorganic and/or organic dispersible solids are talcum, kaolin, magnesium aluminum silicate, bolus alba, stearic acid and/or their Mg, Al, Zn salts, non-film-forming plastic dispersions, polyethylene glycol MW>600 and/or stearates.
6. Non-drying cleansing cloth according to one or more of Claims 1 to 5, characterized in that it has surfactants.
7. Non-drying cleansing cloth according to Claim 6, characterized in that the surfactants are fatty acid salts (C12 - C18) of Na, K and alkanolamines, e.g., triethanolamine and/or salts of fatty alcohols (C12-C18) sulfates, and/or salts of fatty alcohol ether sulfates and/or salts of fatty acid protein hydrolysates and/or sodium lauryl ether sulfate and/or disodium salts of sulfosuccinic acid polyoxyethylene lauryl esters and/or fatty acid protein condensates.
8. Non-drying cleansing cloth according to Claim 8, characterized in that the moisture regulators are water-soluble oligoproteins and/or free aminoacids such as glutaminic acid, arginine, histidine, and/or collagen hydrolysate and/or reaction products of D-glucose and/or lactic acid, hydroxysuccinic acid, polyhydroxycarboxylic acids.
10. Non-drying cleansing cloth according to one or more of Claims 1 to 9, characterized in that it has preservatives.
11. Non-drying cleansing cloth according to Claim 10, characterized in that the preservatives are esters and Na salts of p-hydroxybenzoic acid and/or 2-phenoxyethanol and/or benzoic acid and its salts and/or sorbic acid and its esters and/or dehydracetic acid and its salts and/or 6-acetoxy-2,4-dimethyl-m-dioxane and/or 2-bromo-2-nitropropanediol-1,3 and the like, in accordance with cosmetic use.

12. Non-drying cleansing cloth according to one or more of Claims 1 to 11, characterized in that it is regulated to a certain pH.
13. Non-drying cleansing cloth according to Claim 12, characterized in that the pH regulation is set with citric acid and/or tartaric acid and/or sorbic acid and/or benzoic acid and/or salicylic acid and/or lactic acid and/or fatty acids and/or sodium lactate.
14. Non-drying cleansing cloth according to one or more of Claims 1 to 13, characterized in that it has re-fattening agents.
15. Non-drying cleansing cloth according to 14, characterized in that the refatting agents are isopropyl esters of fatty acids and/or liquid triglycerides and/or liquid isomeric fatty alcohols and/or lauric acid hexyl ester and/or myristyl lactate.
16. Non-drying cleansing cloth according to one or more of Claims 1 to 15, characterized in that it has skin care agents.
17. Non-drying cleansing cloth according to Claim 16, characterized in that the skin care agents contain sorbitan fatty acid esters and ethoxylated homologs and/or compounds of glycerin and/or esters of ethoxylated fatty alcohols and/or fatty acid alkanolamides and/or ethoxylated fatty alcohols and/or ethoxylated wool fatty alcohol and/or glycerin monostearate and/or stearic acid and/or cetylstearyl alcohol and/or vaseline and/or lanolin.
18. Non-drying cleansing cloth according to one or more of Claims 1 to 17, characterized in that it has antibacterial substances.
19. Non-drying cleansing cloth according to Claim 18, characterized in that the antibacterial substances are bis-(p-chlorophenyl)-diguanidohexane diacetate and/or bis-(p-chlorophenyl)-digluconates and/or imidazolinium salts and/or quaternary ammonium compounds and/or sodium salts of fatty alcohol lactates and/or betaines.
20. Non-drying cleansing cloth according to one or more of Claims 1 to 19, characterized in that it has astringent, healing substances.
21. Non-drying cleansing cloth according to Claim 20, characterized in that the astringent, healing substances are camomile and/or hamamelis? and/or aluminum hydroxychloride and/or propionic acid triglycerides and/or boric acid and/or allantoin-aluminum hydroxy-chloride or -lactates.
22. Non-drying cleansing cloth according to one or more of Claims 1 to 21, characterized in that it has surfactants for improving the cleansing action.
23. Non-drying cleansing cloth according to Claim 22, characterized in that the surfactants for improving the cleansing action are oleyloleate and/or cetylstearylalcohol and/or stearic acid ethanol amide and/or sodium lauryl ether sulfate and/or disodium salts of sulfosuccenic acid polyoxyethylene lauryl ester and/or fatty acid taurides or sarcosides.
24. Non-drying cleansing cloth according to one or more of Claims 1 to 23, characterized in that it has natural or synthetic perfumes.
25. Non-drying cleansing cloth according to one or more of Claims 1 to 24, characterized in that it has emulsifiers, such as are customary in cosmetic production.
26. Non-drying cleansing cloth according to Claim 25, characterized in that the emulsifiers are ethoxylated fatty alcohols and their phosphoric acid esters.
27. Non-drying cleansing cloth according to one or more of Claims 1 to 26, characterized in that it has hydrotropic solution aids for solids.

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28. Non-drying cleansing cloth according to Claim 27, characterized in that the hydrotropic solution aids for solids are polyalcohol ethers and/or ethoxylated fatty alcohols and/or gasoline for cleaning and/or trichloroethylene.

29. Non-drying cleansing cloth according to one or more of Claims 1 to 26, characterized in that one or more of the named substances is contained in microcapsules in the carrier materials.

30. Non-drying cleansing cloth according to one or more of Claims 1 to 27, characterized in that the carrier material consists of a paper sheet based on cellulose or wood pulp, a textile cloth or a cloth of another material.